RAW SEQUENCE LISTING
PATENT APPLICATION *US/09/442,143*

INPUT SET: S34972.raw

> This Raw Listing contains the General
> Information Section and up to the first 5 pages.

4 1/2

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1                          SEQUENCE LISTING
2
3    (1)    General Information:                    ENTERED
4
5         (i) APPLICANT: Levy, Gary
6                        Clark, David A.
7
8       (ii) TITLE OF INVENTION: Methods of Modulating Immune Coagulation
9
10     (iii) NUMBER OF SEQUENCES: 4
11
12      (iv) CORRESPONDENCE ADDRESS:
13           (A) ADDRESSEE: BERESKIN & PARR
14           (B) STREET: 40 King Street West
15           (C) CITY: Toronto
16           (D) STATE: Ontario
17           (E) COUNTRY: Canada
18           (F) ZIP: M5H 3Y3
19
20       (v) COMPUTER READABLE FORM:
21           (A) MEDIUM TYPE: Floppy disk
22           (B) COMPUTER: IBM PC compatible
23           (C) OPERATING SYSTEM: PC-DOS/MS-DOS
24           (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
25
26      (vi) CURRENT APPLICATION DATA:
27           (A) APPLICATION NUMBER:  09/442,143
28           (B) FILING DATE: 15-NOV-1999
29           (C) CLASSIFICATION:
30
31    (viii) ATTORNEY/AGENT INFORMATION:
32           (A) NAME: Gravelle, Micheline
33           (B) REGISTRATION NUMBER: 40,261
34           (C) REFERENCE/DOCKET NUMBER: 9579-014
35
36      (ix) TELECOMMUNICATION INFORMATION:
37           (A) TELEPHONE: (416) 364-7311
38           (B) TELEFAX: (416) 361-1398
39
40
41    (2) INFORMATION FOR SEQ ID NO:1:
42
43       (i) SEQUENCE CHARACTERISTICS:
44           (A) LENGTH: 4630 base pairs
45           (B) TYPE: nucleic acid
46           (C) STRANDEDNESS: single
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PATENT APPLICATION *US/09/442,143*

INPUT SET: S34972.raw

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47              (D) TOPOLOGY: linear
48
49      (ii) MOLECULE TYPE: other nucleic acid
50
51      (vi) ORIGINAL SOURCE:
52              (A) ORGANISM: Homo sapiens
53
54      (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
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98  GAAAGCCTGA CTCAGGCCAT GGCCGCTATT AAAGCAGCTC CAGCCCTGCG CACTCCCTGC      1320
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209
210   AAAAGGGATC                                                          4630
211
212   (2)  INFORMATION FOR SEQ ID NO:2:
213
214        (i)   SEQUENCE CHARACTERISTICS:
215              (A)  LENGTH: 439 amino acids
216              (B)  TYPE: amino acid
217              (C)  STRANDEDNESS: single
218              (D)  TOPOLOGY: linear
219
220        (ii)  MOLECULE TYPE: peptide
221
222
223        (xi)  SEQUENCE DESCRIPTION: SEQ ID NO:2:
224
225        Met Lys Leu Ala Asn Trp Tyr Trp Leu Ser Ser Ala Val Leu Ala Thr
226        1               5                   10                  15
227
228        Tyr Gly Phe Leu Val Val Ala Asn Asn Glu Thr Glu Glu Ile Lys Asp
229                    20                  25                  30
230
231        Glu Arg Ala Lys Asp Val Cys Pro Val Arg Leu Glu Ser Arg Gly Lys
232                35                  40                  45
233
234        Cys Glu Glu Ala Gly Glu Cys Pro Tyr Gln Val Ser Leu Pro Pro Leu
235            50                  55                  60
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237        Thr Ile Gln Leu Pro Lys Gln Phe Ser Arg Ile Glu Glu Val Phe Lys
238        65                  70                  75                  80
239
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241                    85                  90                  95
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243        Gln Asp Cys Lys Leu Gln Ala Asp Asp Asn Gly Asp Pro Gly Arg Asn
244                100                 105                 110
245
246        Gly Leu Leu Leu Pro Ser Thr Gly Ala Pro Gly Glu Val Gly Asp Asn
247                115                 120                 125
248
249        Arg Val Arg Glu Leu Glu Ser Glu Val Asn Lys Leu Ser Ser Glu Leu
250                130                 135                 140
251
252        Lys Asn Ala Lys Glu Glu Ile Asn Val Leu His Gly Arg Leu Glu Lys
253        145                 150                 155                 160
254
255        Leu Asn Leu Val Asn Met Asn Asn Ile Glu Asn Tyr Val Asp Ser Lys
256                    165                 170                 175
257
258        Val Ala Asn Leu Thr Phe Val Val Asn Ser Leu Asp Gly Lys Cys Ser
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SEQUENCE VERIFICATION REPORT
PATENT APPLICATION   *US/09/442,143*

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